			U.S. Patent and Tradem equired to respond to a collection of in	09/851,622	03 6			
TRANSMITTAL			Filing Date	May 8, 2001	<u> </u>			
	RM		First Named Inventor	Ejaz UL Haq	C. A.11			
(to be used for all corresp		itial filina)		2816				
(10 be used for all corresp	ondence aner in	uar ming)	Group Art Unit		8			
Total Number of Pages in 1	This Submission	13	Examiner Name	Unknown				
Total Number of Pages III	This Submission		Attorney Docket Number	44176.00033	44176.00033			
			DSURES (check all that apply)					
Fee Transmittal Form			ment Papers Application)	After Allowance Group	e Communication to			
Fee Attached	-	☐ Drawin	g(s)		Appeal Communication to Board of Appeals and Interferences			
Amendment / Respon	se	Licensi	ng-related Papers	Appeal Commu	unication to Group			
After Final		Petition	1	☐ Proprietary Info				
Affidavits/declarat	ion(s)		n to Convert to a onal Application	Status Letter				
Extension of Time Red	quest		of Attorney, Revocation e of Correspondence Address	Other Enclosur				
Express Abandonmen	nt Request		al Disclaimer	Changes	ith Markings to St			
☐ Information Disclosure	Statement	_ :	st for Refund imber of CD(s)	Acknowled	dgment Postcard			
Certified Copy of Prior Document(s)	-	Rema						
Response to Missing I								
Response to Miss Parts under 37 CF 1.52 or 1.53	ing							
	SIGNA	TURE OF A	APPLICANT, ATTORNEY,	OR AGENT	,			
Firm or Individual name Squire, Sanders & Dempsey L.L.P. 600 Hansen Way Palo Alto, CA 94304 Patrick D. Benedicto, Esq., Reg. No.: 40,909								
Signature Patien Bed W								
Date July 25, 2001								
	 	CEI	RTIFICATE OF MAILING					
I hereby certify that this co	orrespondence is	being depo	sited with the United States Po	stal Service as first clas	ss mail in an envelo			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

U.S. Patent and Track Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TOANS	RAITTAI	Complete if Known				
FEE TRANS for FY 2	WILLIAL	Application Number	09/851,622			
	001	Filing Date	May 8, 2001			
JUL 3 0 2001 崖		First Named Inventor	Ejaz UL Haq			
Ratent fees are subject to a	nnual revision.	Examiner Name	Unknown	一一		
TRADEMEN"		Group / Art Unit	2816	(S) (C)		
TOTAL AMOUNT OF PAYMENT	(\$) 0	Attorney Docket No.	44176.00033	シング		
		·	•	.,^		

TOTAL AMOUNT OF PAYMENT (\$) 0					Attorn	Attorney Docket No.		44176	5,00033	2		
METHOD OF PAYMENT (check one)								FEE C	ALCULATION (continued)	-2 1		
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:						3. ADDITIONAL FEES Large Small Entity Entity						
Depo Accou		05-015	n				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Ç Fee Ç Paid
Number						105	130	205	65	Surcharge - late filing fee or oath	C'	
Depo	sit		-				127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Accol	unt	Squire,	Sande	rs & Dempsey L.	L.P.		139	130	139	130	Non-English specification	
Name					·		147	2,520	147	2,520	For filing a request for reexamination	
_ '	Jnder 37 (Additiona CFR 1.16 a	and 1.1	7			112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	See 37 CF			status.			113	1,840*	113	1,840*	Requesting publication of SIR after. Examiner action	
2.	Paymen	t Enclose	a:				115	110	215	55	Extension for reply within first month	
	Check	☐ Cred	it card	☐ Money Order	☐ Oth	er	116	390	216	195	Extension for reply within second month	
			FEE CA	LCULATION			117	890	217	445	Extension for reply within third month	
1. B	ASIC FIL			LOGEATION	•		118	1,390	218	695	Extension for reply within fourth month	
Large	Entity S		ntity				128	1,890	228	945	Extension for reply within fifth month	
Fee				Fee Description		ee Paid	119	310	219	155	Notice of Appeal	
Code	,	•	5) 55	I IAIIIA . EIIImm Emm		ee Palo	120	310	220	155	Filing a brief in support of an appeal	
101 106				Utility filing fee	-		121	270	221	135	Request for oral hearing	
107				Design filing fee Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
108				Reissue filing fee			140	110	240	55	Petition to revive - unavoidable	
114	150 2	14 7	5	Provisional filling	fee		141	1,240	241	620	Petition to revive – unintentional	
	SUBTOTAL (1) (\$) 0				142	1,240	242	620	Utility issue fee (or reissue)			
		300	TOTAL	- (1)		<u>, </u>	143	440	243	220	Design issue fee	
2. EXTR	A CLAIM	FEES					144	600	244	300	Plant issue fee	
					ee from	Fee	122	130	122	130	Petitions to the Commissioner	
Total Claim	s 0		= [0 =	Paid 0	123	130	123	130	Petitions related to provisional applications	
Independen Claims	t o	-0	= [o x	0 =	О	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent		•		×	=	0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large	Entity	Small	Entity	,			146	710	246	355	Filing a submission after final rejection	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descripti	on		149	710	249	355	(37 CFR § 1.129(a)) For each additional invention to be	
103	18	203	9	Claims in exce	ess of 20		143	710	243	300	examined (37 CFR § 1.129(b))	
102	80	202	40	Independent o	laims in exce	ess of 3	170	740	070	255	, , , , , , , , , , , , , , , , , , , ,	
104	270	204	135	Multiple deper		-	179	710	279		Request for Continued Examination (RCE)	
109	80	209	40	** Reissue ind original patent		aims over	169 900 169 900 Request for expedited examination of a design application					
110	10 18 210 9 ** Reissue claims in excess of 20 and over original patent											
			SI	JBTOTAL (2)	(\$) 0		Other fe	ee (specify	y)	-		
tter number are visually said if see that For Deissun, on above					*Reduc	ed by Ba	isic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 0			
**or number previously paid, if greater; For Reissues, see above												

SUBMITTED BY				Con	nplete (if applicable)	\supset
Name (Print/Type)	Patrick D. Benedicto	Registration No. Attorney/Agent)	40,909	Telephone	650.856.6500	
Signature	Pain Blue		Date	July 25, 2001	\supset	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.



Date Mailed: July 25, 2001	By: PDB/cle	PTO DATE STAMP:
Serial No.: 09/851,622		Docket No.: 44176.00033
Applicant(s): Ejaz UL Haq		
Title: High Speed Source Sy	nchronous Signating fo	V Interference VII OL CARROLL
The following has been receive	din the 140 m	or Interfacing VLSI CMOS Circuits to Transmission Lines
0	u iii die O.S. Palent ()m	ice on the date stamped hereon:
Page	s Claims	□ Preliminary Amendment w/Version with Markings to Show Changes
☐ Drawings Informal _ Sheets ☐ General Authorization / Requ	est to Petition for Exter	C Politica for Cuta
☐ Assignment & Recordation C ☐ Verified Statement Claiming : ☐ Continued Prosecution Applic ☐ Provisional Application ☐ Design Application Page: ☐ Status Letter ☐ Check No. for \$	ttorney (signed) over Sheet Small Entity Status cation (§1.53(d) Pages Drawings	Sions of Time ☐ Transmittal Form ☐ Fee Transmittal for FY 2001 (in duplicate) ☐ Appeal Brief (in triplicate) ☐ Issue Fee Transmittal with PTO-85b ☐ Copy of PTO-1533, Notice to File Missing Parts ☐ Info. Disclosure Statement & PTO-1449/Refs ☐ Request to Correct Filing Receipt ☐ Check No. for \$
□ Certificate(s) of First Class Ma	illing	

U.S. DEPARTMENT OF COMMERCE PATENT/TRADEMARK OFFICE WASHINGTON, D.C. 20231



SQUIRE, SANDERS & DEMPSEY L.L.P. 600 Hansen Way Palo Alto, CA 94304-1043



TECHNOLOGY CENTER 2800

Haladalallallaadalaalllaadaladaldaladadal